

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,523	03/30/2004	Yasuhito Miyata	79977	6147
22242 7590 12/15/2005			EXAMINER	
	I TABIN AND FLAN A SALLE STREET	FLEMING	FLEMING, FAYE M	
SUITE 1600			ART UNIT	PAPER NUMBER
CHICAGO, IL	60603-3406		3616	

DATE MAILED: 12/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	·	Application No.	Applicant(s)			
Office Action Summary			•			
		10/813,523 Examiner	MIYATA, YASUHITO			
	,		Art Unit			
_	The MAILING DATE of this communication app	Faye M. Fleming ears on the cover sheet with the c	3616 orrespondence address			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	·					
1)	Responsive to communication(s) filed on					
	This action is FINAL . 2b)⊠ This action is non-final.					
3)[_]	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-22 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
Applicati	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the l drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen		A) [] Interior (0	(PTO 413)			
2) Notice 3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>03/20/04</u> .	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:				

Art Unit: 3616

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Tajima (JP2000137777).

Tajima discloses an airbag device comprising an airbag 11 for being deployed in a predetermined rider protection area of a vehicle; an inflator 41; a retainer 47; at least a portion of the airbag exposed from the retainer; and a mount 57 between the airbag portion and vehicle for securing the airbag portion to the vehicle. The airbag includes another portion disposed in the retainer. The retainer has a size closer to that of the inflator due to the airbag portion exposed therefrom. The entire airbag is exposed from the retainer and the retainer size closely approximates that of the inflator. The mount comprises fastening members 58 which minimize airbag displacement when inflated and restraining a vehicle rider during accident conditions. The fastening members 58 are rivets, bolts or clips. The airbag portion includes a cover 68 therefor to protect the exposed airbag portion from the environment external of the retainer. The airbag portion is folded in a predetermined manner, and the cover includes a protective material which maintains the airbag portion folded. The vehicle is a motorcycle having a

Application/Control Number: 10/813,523

Art Unit: 3616

inflation.

handlebar wherein the airbag is attached to the handlebar via steering column. The airbag portion extends along the handlebars. The motorcycle haves a handlebar forwardly of the rider protection area and body portions with the mount securing the airbag portion to one of the body portions so that the airbag portion spans the handlebar transversely thereto, as shown in the figures. The retainer is rearwardly of the handlebar, and the airbag portion extends forwardly over the handlebar. The retainer is forwardly of the handlebar, and the airbag extends rearwardly over the handlebar. The motorcycle body includes an instrument panel adjacent the handlebar to which the airbag portion is secured. The handlebar has a central portion and opposite operating portions that extend upwardly and outwardly from the central portion to form a recessed space therebetween, and the airbag portion extends either transversely to the handlebar central portion or along the handlebar portions such that upon airbag deployment interference with the handlebar is substantially avoided for smooth airbag

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye M. Fleming whose telephone number is (571) 272-6672. The examiner can normally be reached on M-F (9:00-5:00).

Art Unit: 3616

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on (571) 272-6669. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 3616